Applicant: A. Glazounov

Serial No.: 10/529,065

Attorney's Docket No.: 14219-085US1

Client Ref.: P2002,0812 US N

Serial No.: 10/529,065 Filed: October 24, 2005

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AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the application:

LISTING OF THE CLAIMS:

1 to 9. (Cancelled)

10. (Currently Amended) A piezoelectric transformer comprising:

ceramic layers comprising a hard piezoelectric material that <u>has a general composition</u> of Pb[$(Zr_xTi_{1-x})_{1-y}(Mn_{1/3}Nb_{2/3})_y]O_3$; and

an electrode layer comprising copper, the electrode layer being disposed between the ceramic layers.

- 11. (New) The piezoelectric transformer of claim 10, wherein the hard piezoelectric material comprises ceramic green film containing a binder that is thermohydrolytically decomposable.
- 12. (New) The piezoelectric transformer of claim 11, wherein the binder comprises a polyurethane dispersion.

13 to 15. (Canceled)

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16. (New) The piezoelectric transformer of claim 10, wherein the electrode layer comprises a screen-printed electrode layer.

17 to 30. (Canceled)